



CHAPTER-4

Workbook Solutions of Metals and Non-Metals

TOPIC-4.1[Physical properties of metals and non-metals]

Q1. (a) Name one metal and one non-metal which exists in liquid state at room temperature.

(b) Name one metal and non-metal which are obtained on a large scale from sea water.

Ans: (a) Metal is Mercury and Non-Metal is Bromine which exists as liquid at room temperature.

(b) Metal is sodium and Non-Metal is Chlorine which are obtained on a large scale from sea water.

Q2. Why bells are made of metals?

Ans: Metals are hard, they produce sound when struck with a solid object i.e., they are sonorous hence bells are made up of metals.

TOPIC-4.2[Chemical properties of metals and non-metals]

Q1. A student took four test tubes I, II, III and IV containing Aluminium Sulphate, Copper Sulphate, Ferrous Sulphate and Zinc Sulphate solutions respectively. He placed an Iron strip in each of them. He found a brown deposit formed in one of the test tube. Identify the test tube.

Ans: The brown deposit is formed in test tube (II) containing Copper Sulphate.

Q2. Name the gas which burns with pop sound.

6 4 Structure Of Metals Workbook Answers

Lingsheng Yao



6 4 Structure Of Metals Workbook Answers:

Unveiling the Power of Verbal Artistry: An Mental Sojourn through **6 4 Structure Of Metals Workbook Answers**

In a world inundated with displays and the cacophony of quick transmission, the profound power and psychological resonance of verbal beauty frequently diminish in to obscurity, eclipsed by the regular barrage of noise and distractions. However, situated within the lyrical pages of **6 4 Structure Of Metals Workbook Answers**, a interesting perform of fictional elegance that pulses with raw feelings, lies an remarkable journey waiting to be embarked upon. Composed by way of a virtuoso wordsmith, that magical opus books visitors on a mental odyssey, lightly revealing the latent possible and profound affect stuck within the complex internet of language. Within the heart-wrenching expanse of the evocative analysis, we shall embark upon an introspective exploration of the book is key styles, dissect their interesting writing design, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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